IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): KOYASU Atty. Dkt.: 01-501

Serial No.: Unknown Group Art Unit:

Filed: Concurrently herewith Examiner:

Title: INTEGRATED CIRCUIT FOR

TRANSCEIVER DEVICE WITH MEANS FOR SUPPRESSING SUPERIMPOSED NOISE AND FOR

GENERATING A MORE ACCURATE OUTPUT SIGNAL

Date: October 30, 2003

Commissioner for Patents Arlington, VA 22202

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the reference(s) listed on the attached Form PTO-1449 is/are submitted for consideration by the Examiner without any admission that it/they constitute(s) statutory prior art, or without any admission that it/they contain(s) subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

The Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed reference(s) has/have been considered and made of record.

Respectfully submitted,

David G. Posz Reg. No. 37,701

Posz & Bethards, PLC 11250 Roger Bacon Drive, Suite 10 Reston, VA 20190 (703)707-9110 (phone) Customer No. 23400

* PATENT APPLICATION

				Page I of I
FORM PTO-1449	ATTY. DKT NO.	01-501	SER. NO.	
	APPLICANT	KOYASU	· · · · · · · · · · · · · · · · · · ·	
	FILING DATE	October 30, 2003	GROUP	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	6,518,803 (Corresponding to JP-A-2002- 152015 which is discussed on page 1 of the spec.)	Feb. 11, 2003	Nagata et al.		

FOREIGN PATENT DOCUMENTS

TRANSLATION

	ļ	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO
		JP-A-H09-261016 * (Discussed on page 2 of the spec.)	10/3/97	JAPAN				X (Abstract)	
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^{*} Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office) English language web site at http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED

Rev. 10/94 (Form 3.05)